PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

PCT

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference | FOR FURTHER ACT | TION | See Form PCT/IPEA/416 | | |
|--|--|-----------------------|--|--|--|
| USYS-0149/03-043 | | | | | |
| International application No. | International filing date (d | | Priority date (day/month/year) | | |
| PCT/US04/08667 19 March 2004 (19.03.2004) 19 March 2003 (19.03.2003) International Patent Classification (IPC) or national classification and IPC | | | 19 March 2003 (19.03.2003) | | |
| | | | | | |
| IPC(7): G06F 15/16 and US Cl.: 709/21 Applicant | 17 | | | | |
| UNISYS CORPORATION | | | | | |
| | tional proliminant aramin | ation report catable | ished by this International Proliminary | | |
| 1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. | | | | | |
| 2. This REPORT consists of | f a total of Sheets, incl | luding this cover she | eet. | | |
| 3. This report is also accomp | panied by ANNEXES, co | mprising: | | | |
| a. (sent to the application | ant and to the Internation | al Bureau) a total of | sheets, as follows: | | |
| | | | have been amended and are the basis | | |
| of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). | | | | | |
| sheets whi | ch supersede earlier sh | eets, but which th | his Authority considers contain an | | |
| | | | nternational application as filed, as | | |
| | item 4 of Box No. I and t | | x. idicate type and number of electronic | | |
| carrier(s)) | ne memunonui dureau | only) a total of (ii | idicate type and number of electronic | | |
| , containin | | | reto, in computer readable form only, | | |
| as indicated in Administrative I | | Relating to Sequen | ce Listing (see Section 802 of the | | |
| | | | | | |
| 4. This report contains indic | ations relating to the follo | wing items: | | | |
| Box No. I B | asis of the report | | 1 | | |
| Box No. II P | riority | | | | |
| | Ion-establishment of opiniopplicability | on with regard to no | ovelty, inventive step and industrial | | |
| 1 | ack of unity of invention | | | | |
| Box No. V R | easoned statement under | Article 35(2) with | regard to novelty, inventive step or | | |
| <u></u> | dustrial applicability; citations and explanations supporting such statement | | | | |
| Box No. VI C | ertain documents cited | | | | |
| Box No. VII C | ertain defects in the international application | | | | |
| Box No. VIII C | ertain observations on the international application | | | | |
| Date of submission of the demand | | Date of completion | of this report | | |
| 12 October 2004 (12.10.2004) | | 10 November 2004 (| 10 11 2004) | | |
| Name and mailing address of the IPEA/ US | | Authorized officer | 10.11.2001) | | |
| Mail Stop PCT, Attn: IPEA/US | | | a P M - 11th. | | |
| Commissioner for Patents P.O. Box 1450 | | Jeffrey A. Gaffin | James R. Matthews | | |
| Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 | | Telephone No. (571 |) 272 2100 | | |
| Form PCT/IPEA/409 (cover sheet)(January 2004) | | | | | |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

| International application No. | _ |
|-------------------------------|-------|
| PCT/US04/08667 | |

| Box No. | 1 | Basis of the report |
|----------------|-------------|--|
| 1. With filed, | reg | ard to the language, this report is based on the international application in the language in which it was ess otherwise indicated under this item. |
| | | report is based on translations from the original language into the following language, the language of a translation furnished for the purposes of: |
| | | international search (under Rules 12.3 and 23.1(b)) |
| | | publication of the international application (under Rule 12.4) |
| | | international preliminary examination (under Rules 55.2 and/or 55.3) |
| furnis | hed | ard to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" of annexed to this report): |
| \boxtimes | the | international application as originally filed/furnished |
| | | description: |
| | | es 1-30 as originally filed/furnished es* NONE received by this Authority on |
| | | es* NONE received by this Authority on |
| | . ~ | claims: |
| | | es 31-35 as originally filed/furnished |
| | pag | es* NONE as amended (together with any statement) under Article 19 |
| İ | | es* NONE received by this Authority on |
| | pag | es* NONE received by this Authority on |
| | | drawings: |
| | | es 1-20 as originally filed/furnished |
| | | es* NONE received by this Authority ones* NONE received by this Authority on |
| | | |
| ▎╙ | a se | equence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. |
| 3. | The | amendments have resulted in the cancellation of: |
| | Г | the description, pages |
| ļ | H | the claims, Nos |
| | 늗 | the drawings, sheets/figs |
| 1 | 늗 | |
| 1 | 누 | the sequence listing (specify): |
| ļ | | any table(s) related to the sequence listing (specify): |
| 4. | Thi sind | s report has been established as if (some of) the amendments annexed to this report and listed below had not been made, the they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)). |
| | | the description, pages |
| 1 | F | the claims, Nos |
| | F | the drawings, sheets/figs |
| | 늗 | |
| | 누 | the sequence listing (specify): |
| | L | any table(s) related to the sequence listing (specify): |
| * If iten | n 4 c | applies, some or all of those sheets may be marked "superseded." |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/08667

| Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | |
|-------------|---|---------------------------------------|------------|--|
| 1. Statemen | nt . | · · · · · · · · · · · · · · · · · · · | | |
| N | Novelty (N) Claim | s 1-36 YES | S . | |
| | • • • | s NONE NO |) | |
| I: | nventive Step (IS) Clain | s 1-36 YES | S | |
| | | NONENO |) | |
| I | ndustrial Applicability (IA) Clain | yES 1-36 YES | S | |
| | Clain | ns <u>NONE</u> NC |) | |

2. Citations and Explanations (Rule 70.7)

Claims 1-36 meets the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a method for consolidating computing devices comprising determining at least one characteristic in a first data set that is different for a substantially similar characteristic in a second data set.

Claims 1-36 meets the criteria set out in PCT Article 33(4), and thus meets industrial applicability because the subject matter claimed can be made or used in industry.